Notice of Allowability	Application No.	Applicant(s)
	09/782,620	BLAIR ET AL.
	Examiner	Art Unit
	Joseph R. Pokrzywa	2622
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje and MPEP 1308.	application. If not included tion will be mailed in due course. THIS
2. ☑ The allowed claim(s) is/are 1-26.	<del> </del>	
3. ☑ The drawings filed on 14 June 2001 are accepted by the E	xaminer.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received: <ol> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM</li> </ol> </li> </ul>	been received.  been received in Application No cuments have been received in to the communication to file a re	o his national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMIN	ER'S AMENDMENT or NOTICE OF laration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the T. DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT in the second sec	on's Patent Drawing Review ( Post Amendment / Comment or in the second of the second o	e Office action of awings in the front (not the back) of 21(d).  L must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ul>	6. ☐ Interview Summ. Paper No./Mail 8), 7. ☑ Examiner's Ame	Date

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### **DETAILED ACTION**

## Response to Amendment

1. Applicant's amendment was received on 6/2/05, and has been entered and made of record. Currently, claims 1-26 are pending.

#### Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kevin G. Shao on Friday, August 19, 2005.

The application has been amended as follows:

In *claim 1*, lines 12 and 13, the word "that" was removed in line 12, so that "a separate display layer that to display" was changed to read "a separate display layer to display";

in claim 17, line 9, "displayer" was changed to read "display layer";

in claim 25, line 9, "displayer" was changed to read "display layer"; and

in claim 26, line 11, "displayer" was changed to read "display layer".

# Allowable Subject Matter

- 3. Claims 1-26 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Regarding *claims 1, 7, and 8*, in the examiner's opinion, it would not have been obvious to one of ordinary skill in the art at the time the invention was made to have the system, as claimed, include the features of storing the extracted link information, if the received file is a text-based file, in an output file separated from the electronic file, wherein if the electronic file is one of the text-based file and the CAD file, the output file is used to generate a separate display layer to display the extracted information in addition to information of the raster image, and wherein the separate display layer is inserted into the electronic RFQ format file such that the information of the display layer is displayed in response to an activation from the RFW format file. The closest prior art, previously noted as Edwards *et al.* (U.S. Patent Application Publication US 2002/0069295) and Eichstaedt *et al.* (U.S. Patent Application Publication US 2002/0016725) each fail to expressly disclose these features. These limitations, which were added in the amendment dated 6/2/05, render the claims allowable.

Regarding *claims 9, 15 and 16*, in the examiner's opinion, it would not have been obvious to have the system, as claimed, include the features of inserting information from the symbol output file into the RFQ format file as a separate display layer, such that the symbol information is displayed as a CTQ layer in the RFQ format file. The closest prior art, previously noted as Edwards *et al.* (U.S. Patent Application Publication US 2002/0069295) and Eichstaedt *et al.* (U.S. Patent Application Publication US 2002/0016725) each fail to expressly disclose these features. These limitations render the claims allowable.

Regarding *claims 17, 25, and 26*, in the examiner's opinion, it would not have been obvious to one of ordinary skill in the art at the time the invention was made to have the system, as claimed, include the features of adding link information from the link output file to the RFQ format file, wherein each link is displayed in a separate display layer overlaying the RFQ format file, and wherein the link properties of each link is displayed in response to an activation from the displayed RFQ format file. The closest prior art, previously noted as Edwards *et al.* (U.S. Patent Application Publication US 2002/0069295) and Eichstaedt *et al.* (U.S. Patent Application Publication US 2002/0016725) each fail to expressly disclose these features. These limitations, which were added in the amendment dated 6/2/05, render the claims allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Citation of Pertinent Prior Art

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Coffman et al. (U.S. Patent Application Publication US 2004/0215467) discloses method for handling RFQ's under an electronic auction;

Avery et al. (U.S. Patent Application Publication US 2003/0208365) discloses an on-line design system of distribution transformers, whereby the distribution transformer occurs before an RFQ is generated; and

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Thackston (U.S. Patent Number 6,928,396) discloses a virtual bidding process.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joe Pokrzywa whose telephone number is (571) 272-7410. The examiner can normally be reached on Monday-Friday, 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (571) 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph R. Pokrzywa Primary Examiner

Joseph R Phys

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